Original/Duplicate/Triplicate
CONTRACT CERTIFICATE

No. ***First & Part Bill*** (For Other Works) Date……..2018

Division: **BBMP, Byatarayanapura** Sub-Division: **BBMP, Vidyaranyapura**

Bill Received No. Dated Divisional Cash Book Voucher No…….. Dated…….

Sub Divisional **Work Code: 009-17-000006, 009-17-000007, 009-17-000008, 009-17-000009**

Schedule Docket No. Head of Account: **P-3167** **Est.Cost: 100.00 Lakhs** D.R.No. :

Name of Work (as per sanctioned estimate: **Package - 3 (Including 4 Works) 1) Improvements to Roads and Drains at V P Layout in Ward No. 09, Vidyaranyapura. 2) Improvements to Roads and Drains from 1st, 2nd and 3rd Cross Jai Hanuman Layout and Budha Jyothi Layout in Ward No. 09, Vidyaranyapura. 3) Improvements to Roads and Drains from Sampige Road to Mramma Temple in Ward No. 09, Vidyaranyapura. 4) Improvements to Roads and Drains at Gurudharshan Layout in Ward No. 09, Vidyaranyapura.**

Name of Contractor and Full Address: ***Sri. Alankar K.B, # 12, MSV Network Road, near Shobha Apartment, Amruthahalli, Sahakaranagara (p), Bangalore – 560 092.***

Reference to Agreement No. **EE/BTP/BBMP/ E-PMT/11(27906)/WO/90/2018-19** Date: **30.08.2018**

Certified that the measurements were taken by me on 23-11-2018 and recorded of **Pages** 494815 **to** 494816 of measurement Book No. 4949/2018 and that the work is satisfactorily executed.

Alankar KB

Contractor

AE W-09

Officer-in-charge of work

Certified that the measurement were taken by me on 11/12/18 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	Total Rs. 84,25,416-00
2)	Deduct amount to be held in reserve being ……percent Rs……	IT - 84254-00
3)	" Balance	Cess - 84254-00
4)	Deduct Payment:	CBF - 8425-00
	a. Amount of previous payment as in the Office Cash Book Voucher No……Dated……S.D. No……..… Amount adjusted towards cash advance recovery of	LR - 92680-00
	b. Payments Now made { cost store or other material supplied. recovery of amount creditable to this/other work Amount paid on this bill Cheque / Cash.	CGST - 75227-00 SGST - 75227-00
5)	Balance being unpaid value of work done held in reserve.	
6)	Deduct cash advance made on the Office cash Book Voucher No…… dated……less adjustments.	Adj - 4,20,067-00
7)	Net amount due to or from Contractor unadjustments items.	
8)	Advance to Contractor for materials brought to site (as detailed) within.	Cheque: 80,05,349-00
9)	Value of Government materials supplied.	
	Total amount adjusted -	

Alankar KB
Contractor's Signature

Received Rs…….. (in words)……

……

by cash and by adjustment of Payment as per memorandum (in final settlement of all demands)

(For use in the Office)

84,25,416-00
420067-00
80,05,349-00

Rupees Eighty Lakh Five Thousand Three hundred forty nine only.

Witness
1.
2.

Dated Signature of Contractor

Paid by me by Cheque No……Dated……

Cash Rs……..

Dated……

Stamp

Executive Engineer 19/12

19/12

Initials of Officer making payment

Sl. No.		Unit
1	Excavation for road, drains and similar works KSRRB 300-1. Earthwork **excavation by manual means in ordinary** soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods etc complete as per specifications and directions of engineer in charge of the work	Cum
2	Providing and laying in position **plain cement concrete of mix 1:4:8** with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, **in foundation**, including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work	Cum
3	Providing and removing **centering, shuttering, strutting, propping** etc., and removal of form work for **vertical surface such as walls at any thickness**, including attached pilasters, buttresses, plinth cills and string courses cost of all materials, labour etc complete as per specifications and directions of engineer in charge of the work	Sqm
4	Removing and refixing stone slabs of drains and pointing in CM (1:3) etc complete as per specifications and directions of engineer in charge of the work	Sqm
5	Providing granite slabs of selected quality roughly dressed havinf a size of 7.5 cms thick and fixed in cement mortar (1:6) including fixing curing etc complete as per specifications and directions of engineer in charge of the work	Sqm
6	Providing and constructing load bearing wall with solid concrete blocks of size 400x150x200 mm having block density not lessthan 1800 kg/m3 and having a minimum average compressive strength 5.00 N/mm2 confirming to IS 2185 (Part) : 2005 and constructed with CM 1:4 , as per IS 2572:2005 including cost of all materials, labour charegs, scaffolding, curing etc complete as per specifications and directions of engineer in charge of the work	Sqm
7	Providing and laying in position **plain cement concrete of mix 1:2:4** with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, **in foundation, plinth and cills**, ncluding cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work	Cum
8	Providing and laying **cement concrete** using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete **(RMC) M 20** for R.C.C works laid in 15 cms thick layers and well compacted vibrating, curing, **for raft foundation column footing , main and secondary beams** with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.) etc complete as per specifications and directions of engineer in charge of the work	Cum
9	Providing **T.M.T steel reinforcement for R.C.C work** including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 - **TMT bars Fe 500** etc complete as per specifications and directions of engineer in charge of the work	Tonne
10	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement. thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M20/M30 , with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compoun	Cum
11	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc complete as per specifications and directions of engineer in charge of the work	Sqm
12	Providing **precast slab of 250 mm thick** including cost of all materials, labour, curing, transportation, loading unloading, etc., complete as per the direction of engineer in charge	Sqm
13	Providing **precast slab of 100 mm thick** including cost of all materials, labour, curing, transportation, loading unloading, etc., complete as per the direction of engineer in charge	Sqm
14	Providing and fixing pre cast solid cement concrete kerb stones made out of CC 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting including formwork, curing, including cost of materials, labour charges of machinery, loading and unloading, lead and lift, transportation etc complete as per specifications and directions of engineer in charge of the work	No

Unit	Previous Measurement		Present Measurement			Total Upto Date		Remarks
	Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
Cum	-	-	537.07	238.00	127823.00	537.07	127823.00	
Cum	-	-	105.17	5544.00	583062.00	105.17	583062.00	
Sqm	-	-	981.60	356.00	349450.00	981.60	349450.00	
Sqm	-	-	1147.50	99.00	113603.00	1147.50	113603.00	
Sqm	-	-	286.88	713.00	204545.00	286.88	204545.00	
Sqm	-	-	680.00	990.00	673200.00	680.00	673200.00	
Cum	-	-	68.00	6039.00	410652.00	68.00	410652.00	
Cum	-	-	133.59	6534.00	872877.00	133.59	872877.00	
Tonne	-	-	9.35	69300.00	647955.00	9.35	647955.00	
Cum	-	-	40.00	5940.00	237600.00	40.00	237600.00	
Sqm	-	-	320.00	119.00	38080.00	320.00	38080.00	
Sqm	-	-	63.00	5445.00	343035.00	63.00	343035.00	
Sqm	-	-	1052.15	2079.00	2187420.00	1052.15	2187420.00	
No	-	-	791.00	396.00	313236.00	791.00	313236.00	

Sl. No.		Unit
39	Scarifying kankar / gravel / metal crust upto 150mm thick with pick axes and disposal of stuff including cost of all labour charges complete as per specifications etc complete as per specifications and directions of engineer in charge of the work.	Sqm
40	Wet Mix Macadam - Providing, laying, spreading and compacting crushed stone aggregates of granite / trap / basalt to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density etc complete as per specifications and directions of engineer in charge of the work	Cum
	Total	

CERTIFICATE :

1. Certified that the above work done satisfactory and no materials issued from departmentally.

AE-W-09

Unit	Previous Measurement		Present Measurement			Total Upto Date		Remarks
	Qty.	Cost	Qty.	Rate Rs. P.	Amount	Qty	Cost	
Sqm			2622.51	35.00	91788.00	2622.51	91788.00	
Cum			603.18 603.29	2041.00	1231090- 1231315.00	603.18 603.29	1231090- 1231315.00	
					8425641.00		8425641.00	

Rs:8425.416-00 Rs.8425416-00

Assistant Executive Engineer
Vidyaranyapura Sub Division
BBMP, Bangalore-97